## MENTAL HEALTH ATLAS 2020

## **Member State Profile**

### [Lebanon]

Total population (UN official estimate):<sup>1</sup>
Total mental health expenditure per person (reported currency):<sup>2</sup>

6 855 709 Income Group:<sup>4</sup>
2.0 [USD] WHO Region:

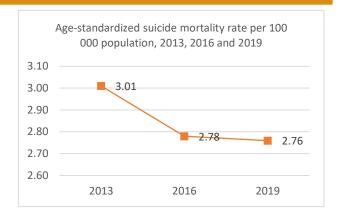
Upper-middle

EMRO

### **Burden of mental disorders (WHO official estimates)**

Disability-adjusted life years (per 100 000 population):<sup>3</sup>
Age-standardized suicide mortality rate (per 100 000 population):<sup>5</sup>

2 126.0



### Mental health research and reporting

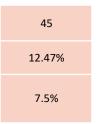
Availability / status of mental health reporting:

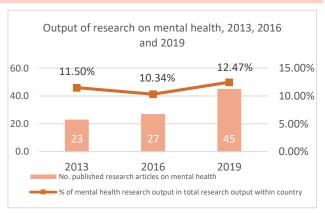
Mental health data compiled only for general health statistics in the last two years

Number of published research articles on mental health  $^{\rm 6}$ 

Percentage of mental health research output in total research output within country

Percentage of mental health research output of the country in total mental health research output in the region





MENTAL HEALTH SYSTEM GOVERNANCE					
Mental health policy / plan		Mental health legislation			
Stand-alone policy or plan for mental health:	Yes	Stand-alone law for mental health:	Yes		
(Year of policy / plan):	2015	(Year of law):	1983		
Policy / plan is in line with human rights covenants (self-rated 5-points checklist score; 5 = fully in line) <sup>7</sup>	5	Law is in line with human rights covenants (see rated 5-points checklist score; 5 = fully in line)	2		
Human resources are estimated and allocated for implementation of the mental health policy/plan	No	The existence of a dedicated authority or independent body to assess compliance of mental	_		
Financial resources are estimated and allocated for implementation of the mental health policy/plan	No	health legislation with international human rights			
The mental health policy / plan contains specified indicators or targets against which its implementation can be monitored  Indicators were available and used in the last two years in some components of current mental health policies					
Child and/or adolescent mental health policy/plan					
Stand-alone or integrated policy or plan for child mental health	No	Stand-alone or integrated policy or plan for adolescent mental health	No		
(Year of child mental health policy / plan):	-	(Year of adolescent mental health policy / pla	n): -		
Suicide prevention strategy/policy/plan					
Stand-alone or integrated strategy/policy/plan for suicide prevention	Yes	(Year of strategy/policy/plan)	2015		

RESOURCES FOR MENTAL HEALTH			
Mental health financing <sup>2</sup>			
The government's total expenditure on mental health		The government's total expenditure on mental	
as % of total government health expenditure	5.0%	hospitals as % of total government mental health	68.3%
		expenditure	

# MENTAL HEALTH ATLAS 2020

## **Member State Profile**

### Insurance for mental health

How the majority of persons with mental health conditions pay for mental health services

Persons pay at least 20% towards the cost of services

How the majority of persons with mental health conditions pay for psychotropic medicines

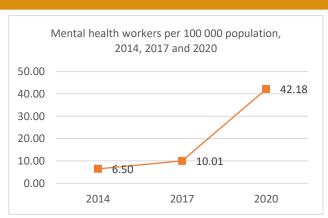
Persons pay at least 20% towards the cost of medicines

The care and treatment of persons with mental health conditions (psychosis, bipolar disorder, depression) is included in national health insurance or reimbursement schemes in your country

No

#### Mental health workforce

	Total Number (gov. and non gov.)	No. per 100 000 population
Psychiatrists	65	0.95
Mental health nurses	-	-
Psychologists <sup>9</sup>	502	7.32
Social workers	1 700	24.8
Other specialized mental health workers (e.g. Occupational Therapists)	625	9.12
Total mental health professionals	2 892	42.18

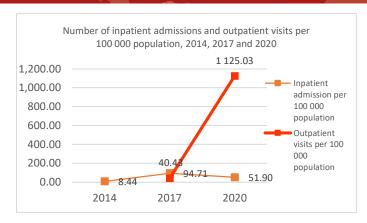


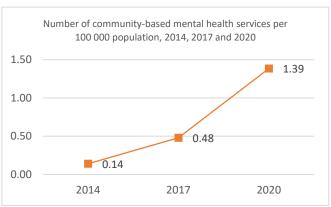
Mental health workers in child and/or adolescent mental health services:					
			Total mental health workers in		
Child and/or adolescent psychiatrists	1	0.04	child and adolescent mental	55	2.35
			health services		

MENTAL HEALTH SERVICE AVAILABILITY AND UPTAKE (Mental health services include care for mental health,					
neurological and substance use disorders)					
Integration of mental health into primary health care					
Integration of mental health into primary care is considered functional (self-rated 5 points checklist score; $\geq 4$ = functional integration) <sup>10</sup>			4		
Outpatient care (total facilities)		Outpatient care (visits per 100 000 population)			n)
Mental health outpatient facilities attached to a hospital	12	Number of visits made by service users in the last year in mental health outpatient facilities attached to a hospital Number of visits made by service users in the last year in "Community-based / non-hospital" mental health outpatient facility Number of visits made by service users in the last year in other outpatient facility (e.g. Mental health day care or treatment facility) Number of visits made by service users in the last year in outpatient facility specifically for children and adolescents			20.48
"Community-based / non-hospital" mental health outpatient facility	81				1 104.55
Other outpatient facility (e.g. Mental health day care or treatment facility)	-				-
Total number of outpatient facilities specifically for children and adolescents	3				-
Inpatient care (total facilities)		Inpatient care (beds/admissions per 100 000 population)			population)
Mental hospitals	4	Mental hospital beds / annual admissions		19.06 / 38.64	
Psychiatric units in general hospitals	9	General hospital ps admissions	General hospital psychiatric unit beds / annual admissions		
Community residential facilities	-	Community residential beds / annual admissions			1.31 / -
Inpatient facilities specifically for children and	4	Child and adolescent specific inpatient beds / annual admissions			
adolescents	7		nt specific mp	atient beds /	-/-
adolescents Mental hospitals	7				-/-
	2 661	annual admissions	(length of s	tay)	- / - 860
Mental hospitals		annual admissions  Mental hospitals	(length of s ess than 1 yea	tay)	·
Mental hospitals  Total number of admissions	2 661	annual admissions  Mental hospitals  Inpatients staying l	s (length of s ess than 1 yea 1-5 years	tay)	860
Mental hospitals  Total number of admissions  Admissions that are involuntary	2 661	annual admissions Mental hospitals Inpatients staying I Inpatients staying 3	s (length of s ess than 1 yea 1-5 years more than 5 yo tients staying	tay) or ears less than 1 year	860 38
Mental hospitals  Total number of admissions  Admissions that are involuntary  Follow-up of people with mental health condition discharged from hospital in the last year (discharged	2 661 1 350 26%-50%	annual admissions Mental hospitals Inpatients staying is Inpatients staying is Inpatients staying is Percentage of inpatient the total number	ess than 1 years 1-5 years more than 5 years tients staying r of inpatients	ears less than 1 year	860 38 1 081
Mental hospitals  Total number of admissions  Admissions that are involuntary  Follow-up of people with mental health condition discharged from hospital in the last year (discharged persons seen within a month)	2 661 1 350 26%-50%	annual admissions Mental hospitals Inpatients staying is Inpatients staying is Inpatients staying is Percentage of inpatient the total number	ess than 1 years 1-5 years more than 5 years tients staying r of inpatients	ears less than 1 year	860 38 1 081 43.5%
Mental hospitals  Total number of admissions  Admissions that are involuntary  Follow-up of people with mental health condition discharged from hospital in the last year (discharged persons seen within a month)  Inpatients receiving timely diagnosis, treatment and folioners.	2 661 1 350 26%-50%	annual admissions Mental hospitals Inpatients staying is Inpatients staying is Inpatients staying is Percentage of inpatient the total number	ess than 1 years more than 5 years tients staying r of inpatients e.g. cancer, dia	tay) ears less than 1 year abetes or TB)	860 38 1 081 43.5%
Mental hospitals  Total number of admissions  Admissions that are involuntary  Follow-up of people with mental health condition discharged from hospital in the last year (discharged persons seen within a month)  Inpatients receiving timely diagnosis, treatment and following the community based mental health services.	2 661 1 350 26%-50% low-up for physica	annual admissions Mental hospitals Inpatients staying I Inpatients staying I Inpatients staying I Percentage of inpa in the total numbe II health conditions(e	ess than 1 years more than 5 years tients staying r of inpatients e.g. cancer, dia	tay) ears less than 1 year abetes or TB)	860 38 1 081 43.5% 51%-75%

## MENTAL HEALTH ATLAS 2020

## Member State Profile





MENTAL HEALTH PROMOTION AND PREVENTION					
Existence of at least two functioning programmes			Yes		
(self-rated 3 points checklist score; ≥ 2 = functioning programme) <sup>12</sup>					
Category of mental health promotion & prevention programme	Programme examples	Scope of programme	Programme management	Functionality of programme	
Suicide prevention programme	National hotline for emotional support and suicide prevention	National	NGO	Yes	
Mental Health Awareness /Anti- stigma	Annual national awareness campaigns on mental health + social media awareness campaigns in response to situation (COVID-19, Beirut explosion, etc)	National	Jointly managed	Yes	
Early Child Development	National inter-ministerial ECD Strategy development	National	Government	No	
School based mental health prevention and promotion	Piloting integration of Life skills education programmes in schools / Action plan on mental health and substance use prevention and promotions in schools / Youth Mental Health Campaign	National	Government	Yes	
Parental / Maternal mental health promotion and prevention	Training on mental health for midwives	National	Jointly managed	No	
Work-related mental health prevention and promotion	Mental health in the workplace	National	Jointly managed	Yes	
Mental health and psychosocial component of disaster preparedness, disaster risk reduction	MHPSS coordination mechanism (task force)/National action plan for the MHPSS response to Beirut explosion	National	Jointly managed	Yes	

#### **Endnotes**

<sup>9</sup> Only licensed psychologists
<sup>10</sup> Integration of mental health in primary care self-rated 5 points checklist items: 1) guidelines for mental health integration into primary health care are available and adopted at the national level; 2) pharmacological interventions for mental health conditions are available and provided at the primary care level; 3) psychosocial interventions for mental health conditions are available and provided at the primary care level; 4) health workers at primary care level receive training on the management of mental health conditions; 5) mental health specialists are involved in the training and supervision of primary care professionals. (≥ 4 = functional integration)

<sup>&</sup>lt;sup>1</sup> UN, 2019. World Population Prospects. https://population.un.org/wpp/

<sup>&</sup>lt;sup>2</sup> Mental Health expenditure only includes government health expenditure from the Minister of Public Health. It does not include government expenditure through other publically managed social insurance funds (ex: military, civil servants, etc.), nor does it include out-of-pocket expenditure. Data only for 2014. <sup>3</sup> GBD, 2019. Global Health Estimates. https://www.who.int/data/gho/data/themes/mortality-and-global-health-estimates/global-health-estimates-leading-causes-of-dalys. Value represent DALY rate per 100,000 and for mental disorders only.

<sup>&</sup>lt;sup>4</sup> World Bank, 2019. Country classification. https://datahelpdesk.worldbank.org/knowledgebase/topics/19280-country-classification

<sup>&</sup>lt;sup>5</sup> WHO, 2019. Global Health Observatory. http://www.who.int/gho/en/. Suicide mortality rates are computed using standard categories, definitions and methods are reported to facilitate comparisons over time and between countries and may not be the same as official national estimates.

<sup>&</sup>lt;sup>6</sup> Output of research on mental health: The annual published research output in peer-reviewed and indexed journals is used as a proxy for the amount (and quality) of mental health research that is being conducted or is related to a given country.

<sup>&</sup>lt;sup>7</sup> Policy/plan compliance with human rights instruments self-rated 5 points checklist items: 1) Policy/plan promotes transition towards mental health services based in the community (including mental health care integrated into general hospitals and primary care); 2) Policy/plan pays explicit attention to respect of the rights of people with mental health conditions and psychosocial disabilities as well as at-risk populations; 3) Policy/plan promotes a full range of services and supports to enable people to live independently and be included in the community (including rehabilitation services, social services, educational, vocational and employment opportunities, housing services and supports, etc.); 4) Policy/plan promotes a recovery approach to mental health care, which emphasizes support for individuals to achieve their aspirations and goals, with mental health service users driving the development of their treatment and recovery plans; 5) Policy/plan promotes the participation of persons with mental health conditions and psychosocial disabilities in decision-making processes about issues affecting them (e.g. policies, laws, service reform, service delivery). (5 = fully in line)

<sup>&</sup>lt;sup>8</sup> Law compliance with human rights instruments self-rated 5 points checklist items: 1) Law promotes transition towards community-based mental health services (including mental health integrated into general hospitals and primary care); 2) Law promotes the rights of people with mental health conditions and psychosocial disabilities to exercise their legal capacity; 3) Law promotes alternatives to coercive practice; 4) Law provides for procedures to enable people with mental health conditions and psychosocial disabilities to protect their rights and file appeals and complaints to an independent legal body; 5) Law provides for regular inspections of human rights conditions in mental health facilities by an independent body (79% of responding countries). (5 = fully in line)

<sup>4 =</sup> functional integration)

11 Community-based mental health services are defined as services that are provided in the community, outside a hospital setting. Data for this indicator include countries' reported number of community-based outpatient facilities (e.g. community mental health centres), other outpatient services (e.g. day treatment facilities) and mental health community residential facilities for adults.

<sup>&</sup>lt;sup>12</sup> Functional mental health promotion and prevention programmes self-rated 3 points checklist items: 1) Dedicated financial & human resources; 2) A defined plan of implementation; and 3) Documented evidence of progress and/or impact. (≥ 2 = functioning programme)